## SPECIMEN SUBMISSION GUIDELINES

HIV Diagnostics and Reference Laboratory, Diagnostics and Countermeasures Branch Center for Infectious Disease Research Walter Reed Army Institute of Research 508 Research Dr., Silver Spring, MD, 20910

**Serology Clinical Test Request Form** 

Test Requested	Specimen Requirement	Draw Tube	Shipping Conditions
☐ HIV Algorithm	□ 4 ml serum (SST Tubes) or	SST Tubes – Invert 5X and allow to clot for 30 min (no more than 2 hrs.) post-collection. Centrifuge 10 minutes at 1000-1300 RCF in a swing bucket centrifuge. NOTE: Tubes MUST be allowed to clot for 30 minutes.  Ambient 15-30°C – SST tube must be received at HDRL within 48 hours of collection.  Refrigerated 2-8°C – SST tube must be immediately stored and shipped in cold box with ice packs and received at HDRL	
☐ Acute / PrEP HIV Algorithm	EDTA preferred, (Sodium Citrate, CPD, CPDA-1, ACD plasma is acceptable)	PPT tubes – Invert 8-10X. Spin tubes within 2 hrs. of collection. Centrifuge in swing-out rotor centrifuge at 1100 RCF for a minimum of 10 min. Freeze plasma aliquot at -20°C.	within three (3) days of collection.  Frozen -20°C — Ship frozen aliquoted sample with dry ice if sample will not be received at HDRL within three (3) days of collection.
			When shipping frozen, use 2+ lbs. dry ice per day of transport. Shipment with an <b>additional 6 lbs. of dry ice is recommended</b> in case of shipment delay.
Please fill the request form completely to ensure timely specimen processing.			

PATIENT IDENTIFICATION	CONTACT INFORMATION			
Patient identifiers <u>MUST INCLUDE</u> :	POC			
Full Name				
DoD IDOR FMP/SSN	Center Address			
DOB	Telephone Number			
Specimen Draw Date / Time: Ship Date:	Fax Number  (Commercial # only; please include area/country code)  Alternate POC Name  Alternate POC Phone			
PROCESSING LABORATORY (For HDRL use only)				
BARCODE	DATE RECEIVED QUANTITY & TYPE RECEIVED / INITIALS			

Fax/Email a FedEx tracking and/or invoice number to ensure all shipments sent to the HIV Diagnostics and Reference Laboratory are received, IAW CAP GEN.40530
Shipping Address: 508 Research Dr., Silver Spring, MD, 20910

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